

Aero App for Android ReadMe

General Information

1. Description

Aero App, the NGA Aeronautical Application, provides flight crews the ability to view Flight Information Publications (FLIP), FAA sectionals, Enroute charts, as well as new digital-only products such as Airfield Qualification Program (AQP), Giant Reports, and textual weather.

Data encryption and validation is ensured throughout Aero App.

2. Application Version: Aero App Android Version 1.2301

3. Replaces: Aero App Android Version 1.2211

4. Version Highlights:

Features

- **Aero App for Android on Windows:** Aero App for Android supports cross-platform compatibility between Android and Windows operating systems. Aero App for Android can run seamlessly on a Windows device.
- **MDM Support:** Aero App supports Mobile Device Management (MDM) as a form of authentication. Once MDM has been configured by your IT administrator, MDM automatically authenticates the user's device. As a result, login credentials are no longer required prior to downloading data.
- **Coordinate and Distance Units:** Aero App enables users to configure coordinate units to MGRS or Lat/Lon format. Additionally, pilots can select their desired distance units between km or nm measurement.
- **NavAid Information popup:** In addition to existing identifier and coordinates displayed in the NavAid actions popup, Aero App displays further NavAid Information such as frequency, and distance and bearing from ownship's location. The NavAid's actions popup can be accessed from the Route Panel or the Moving Map.

Enhancements

- **E6B Conversions:** Aero App has expanded the E6B Conversions feature to include additional conversion options. The conversions have been sorted and categorized for an easy-to-use experience.

Bug Fixes

- Various bug fixes and performance improvements.

5. System Requirements:

- Android 10 or later
- 16 GB of available storage minimum (for the installation of Aero App and one complete data cycle)